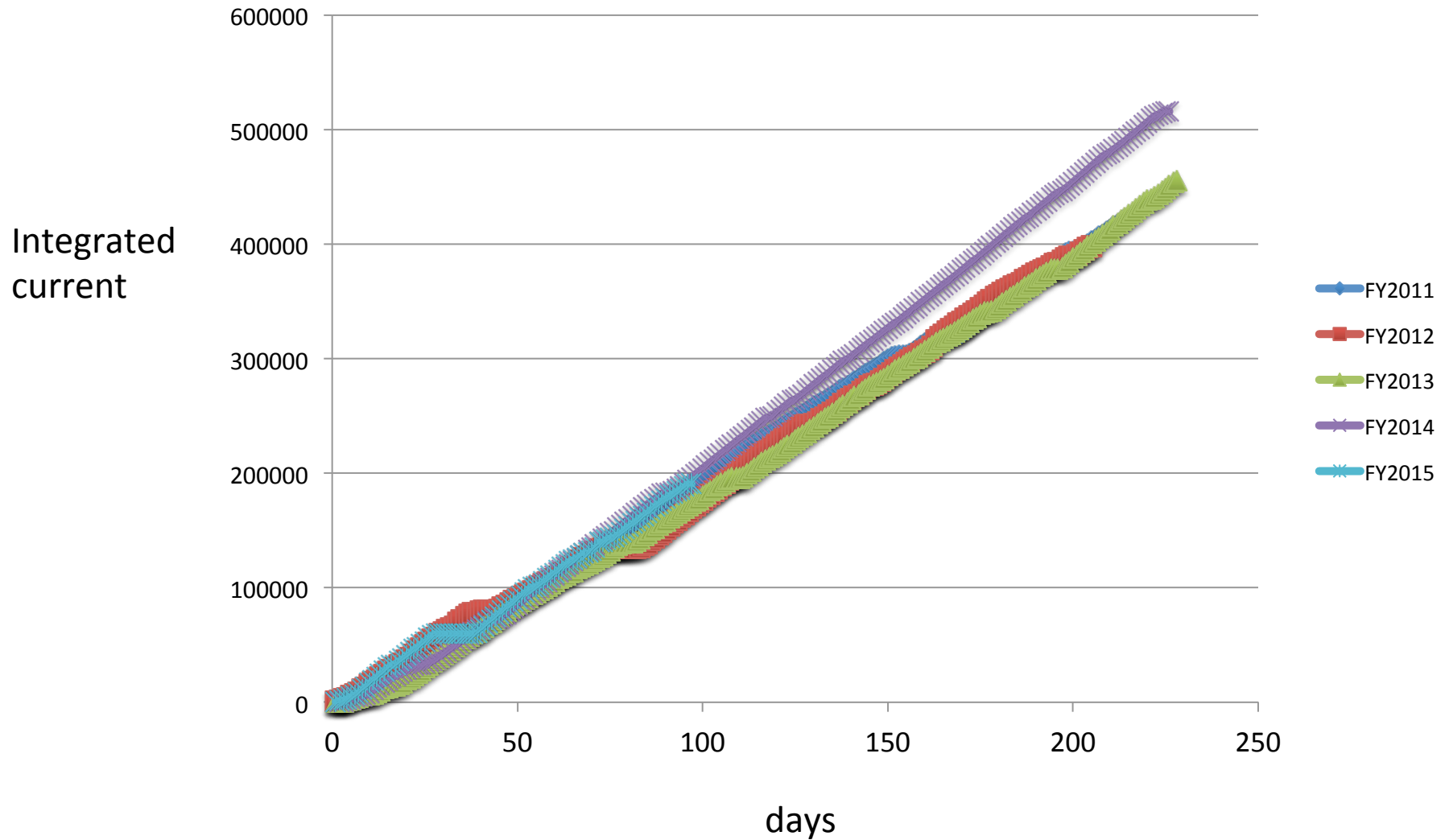


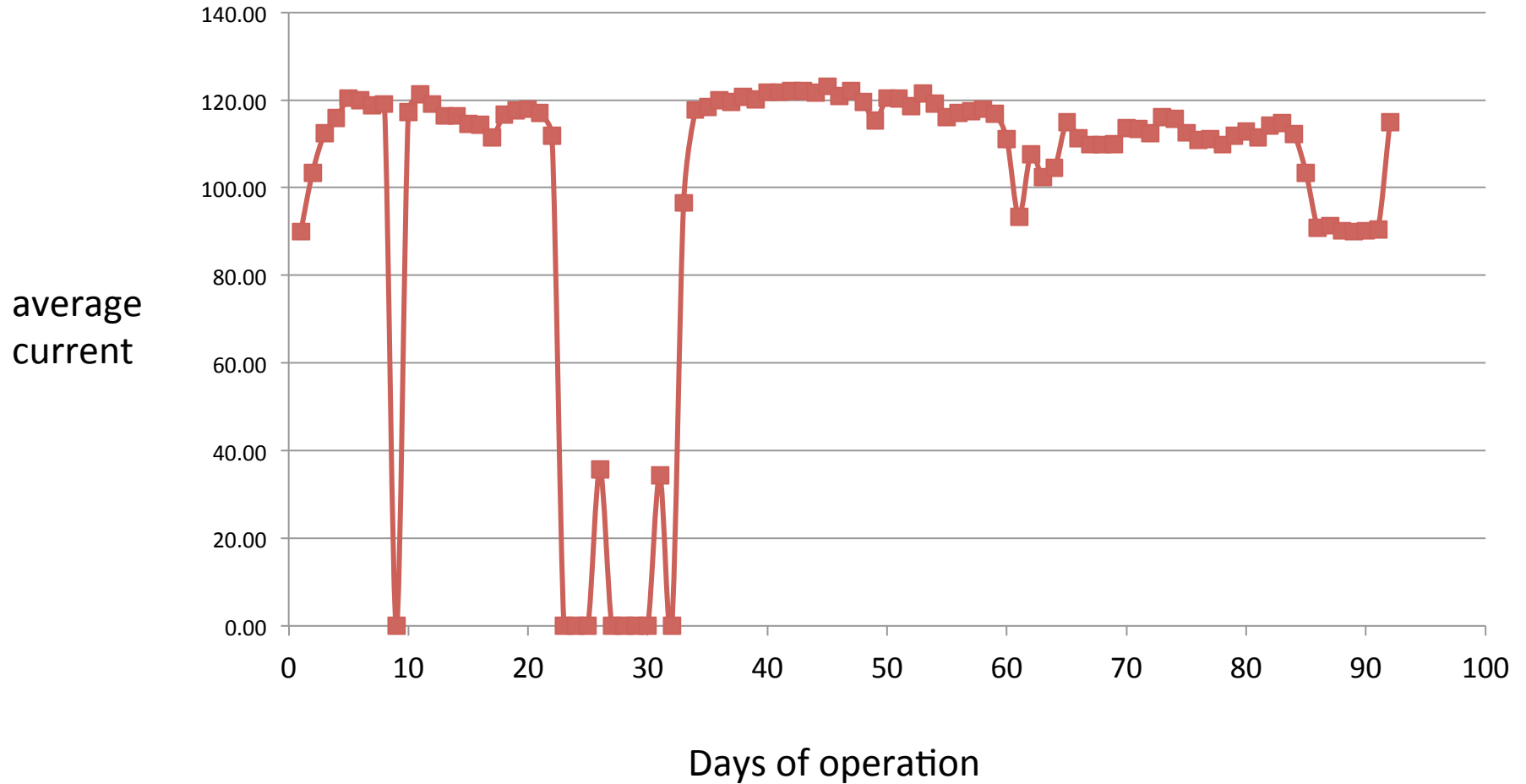
# BLIP Status as at 7 April 2015

- **Safety** – none
- **Production**
  - RbCl target to be processed next week (4 week irradiation total integrated current on target 62K uAhr)
  - New request for Be-7 for end of April. (7 years since had been requested)
  - Rb-83 high specific activity made last week.
- **Research/Other**
  - Thorium foil irradiation completed last Sunday 0700. Target shipped to ORNL today for processing.
  - Tentative schedule for tungsten foil irradiation for Wednesday or Thursday.

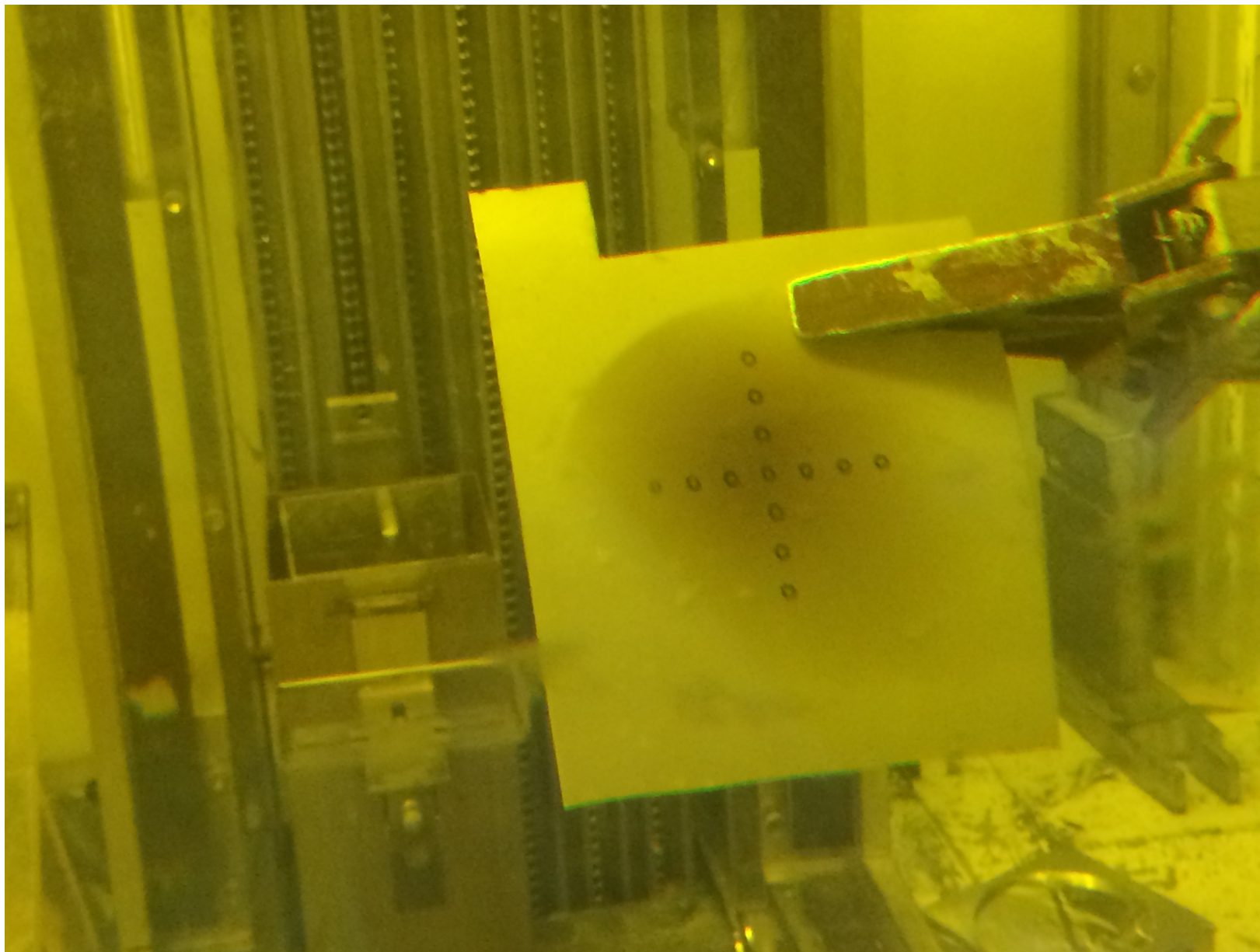
# Integrated current at BLIP for 2011- 2015



# Average current at BLIP for 2015



**Removed Thorium 30 Mar and Retuned to 116 MeV**



**After tuning beam to 116 meV and before retuning on 6 April**

■ -500,000.00-0.00

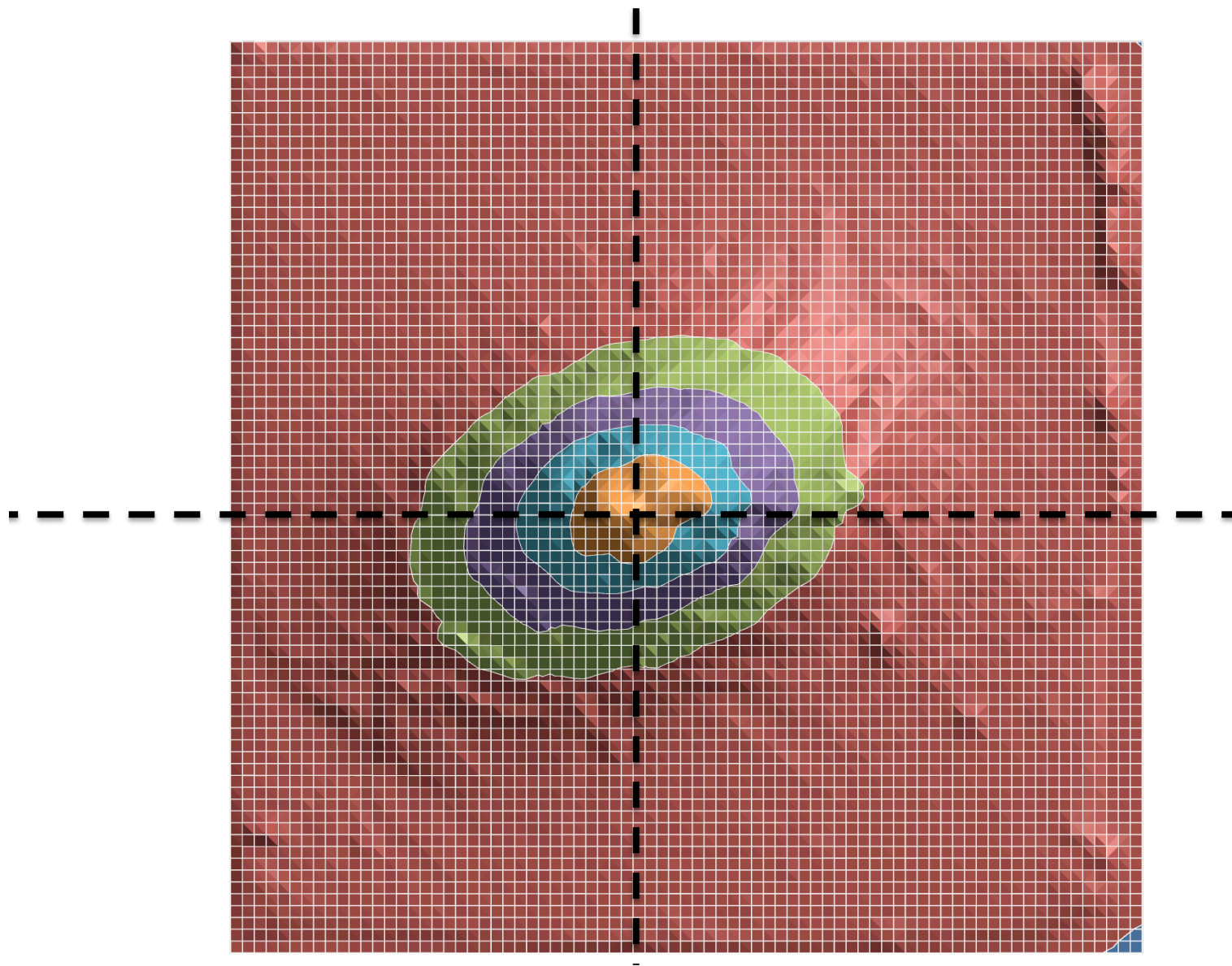
■ 0.00-500,000.00

■ 500,000.00-1,000,000.00

■ 1,000,000.00-1,500,000.00

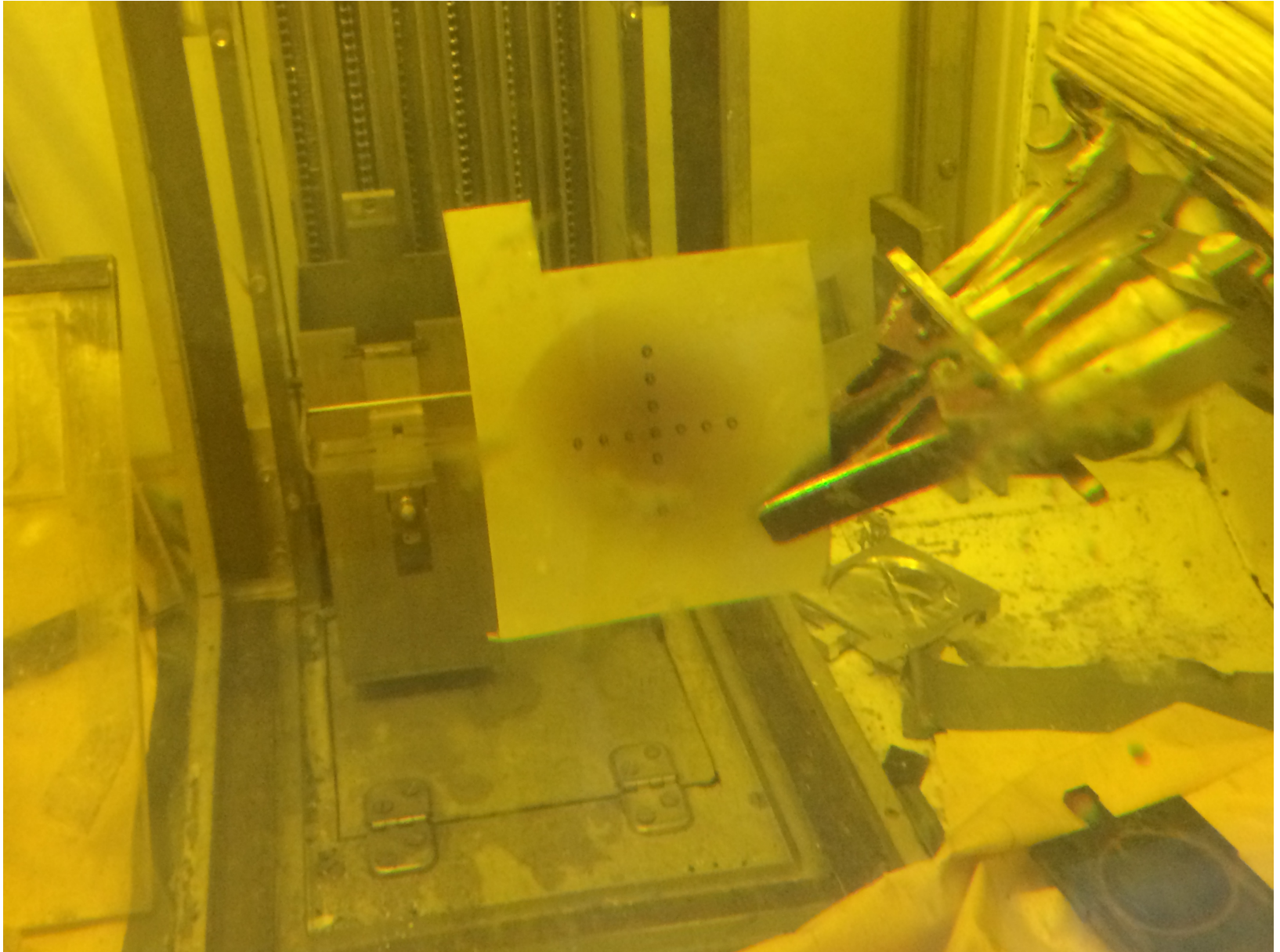
■ 1,500,000.00-2,000,000.00

■ 2,000,000.00-2,500,000.00

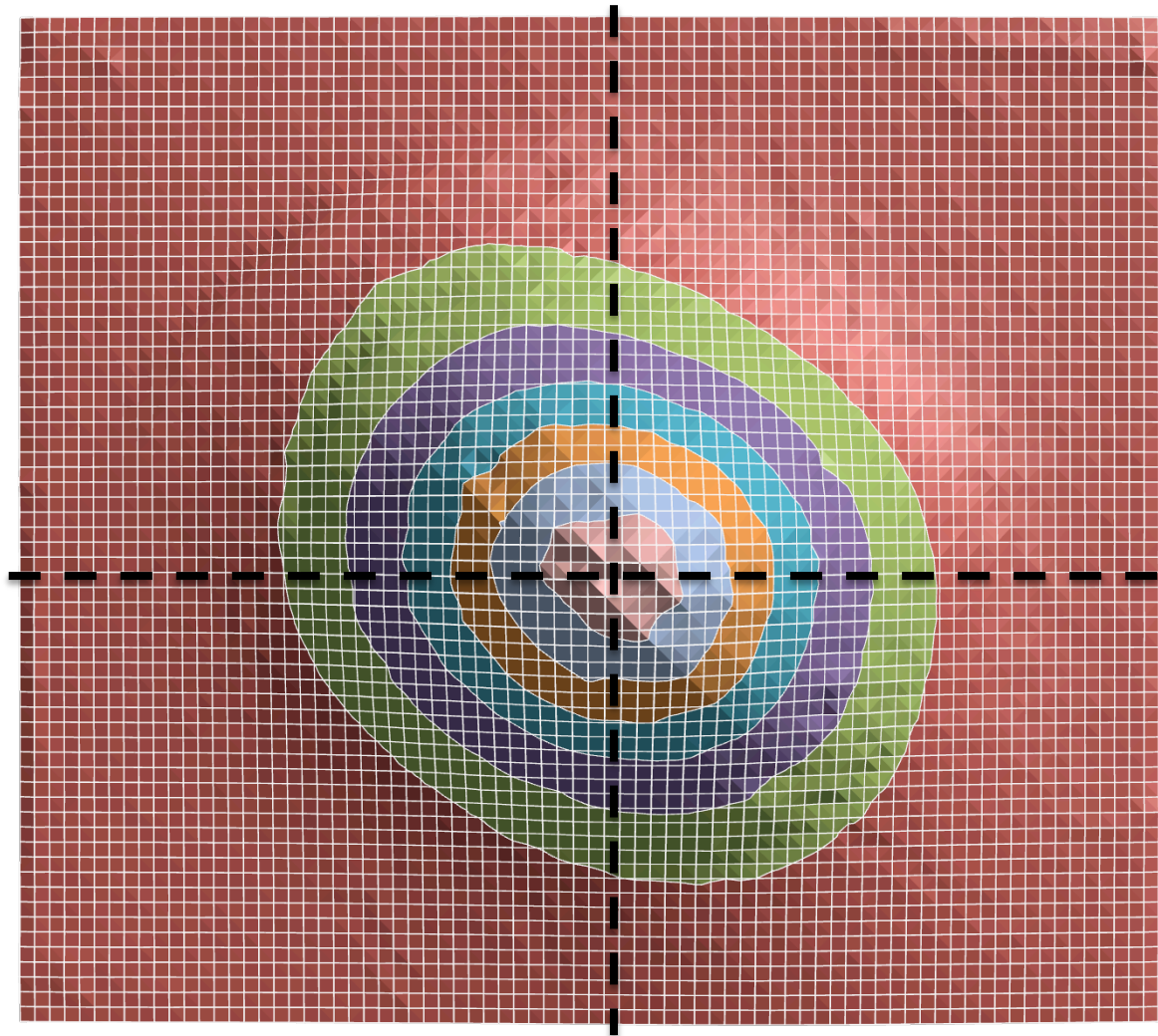




**After retuning on the 6 April**



## After Re-tuning on the 6 April



0.00-500,000.00  
1,000,000.00-1,500,000.00  
2,000,000.00-2,500,000.00

500,000.00-1,000,000.00  
1,500,000.00-2,000,000.00  
2,500,000.00-3,000,000.00